	Application Number		10597054	
INFORMATION BIOOL COURT	Filing Date		2006-07-10	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	First Named Inventor JULIA		IAN P. WHITELEGGE	
	Art Unit		n/a	
	Examiner Name	n/a		
	Attorney Docket Number	er	67789-599	

		Remove							
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1	5916537		1999-06-29	KAJIWARA ET AL.				
	2	5864398		1999-01-26	MURNICK				
	3	4889126		1989-12-26	DODDRELL ET AL.				
	4	6670194		2006-10-20	AEBERSOLD ET AL.				
	5	4535235		1985-08-13	MCIVER, JR.				
	6	4105917		1978-08-08	MCIVER, JR. ET AL.				
	7	4959543		1990-09-25	MCIVER, JR. ET AL.				
If you wis	h to ac	dd additional U.S. Paten	t citatio	n information pl	lease click the Add button.	Add			
	U.S.PATENT APPLICATION PUBLICATIONS Remove								

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10597054		
Filing Date		2006-07-10		
First Named Inventor	JULIA	N P. WHITELEGGE		
Art Unit		n/a		
Examiner Name	n/a			
Attorney Docket Number		67789-599		

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publica Date	tion	Name of Pate of cited Docu	entee or Applicant ment	Relev	s,Columns,Lines where rant Passages or Releva es Appear	
	1	20030153729		2003-08	:-14	DUEWEL ET A	AL.			
	2	20030186326		2003-10	-02	REGNIER ET	AL.			
	3	20030180800		2003-09	1-25	LEE ET AL.				
	4	20030180710		2003-09	-25	LEE ET AL.				
	5	20030130798		2003-07	'-10	HOOD ET AL.				
	6	20020090652		2002-07	'-11	FU ET AL.				
	7	20020076739		2002-02	:-08	AEBERSOLD	ET AL.			
If you wis	h to ac	dd additional U.S. Publi	shed Ap	plication	citation	n information p	lease click the Add	d butto	n. Add	
				FOREIG	SN PAT	ENT DOCUM	ENTS		Remove	
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code <sup>4</sup>	Publication Date	Name of Patentee Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	<b>T</b> 5
	1									
If you wis	h to ac	dd additional Foreign Pa	atent Do	cument	citation	information pl	ease click the Add	button	Add	

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10597054		
Filing Date		2006-07-10		
First Named Inventor JULIA		N P. WHITELEGGE		
Art Unit		n/a		
Examiner Name n/a				
Attorney Docket Number		67789-599		

		NON-PATENT LITERATURE DOCUMENTS Remove							
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							
	1	PONT, F, DUVILLARD, L, FLORENTIN, E, GAMBERT, P and VERGÉS, B "High-density lipoprotein apolipoprotein A-I kinetics in obese insulin resistant patients. An in vivo stable isotope study," International Journal of Obesity (2002) 26, 1151-1158.							
	2	APOSTOL, I, BROOKS, PD and MATTHEWS, AJ "Application of high-precision isotope ratio monitoring mass spectrometry to identify the biosynthetic origins of proteins," Protein Science (2001), 10:1466-1469.							
	3	MERCHAK, A, PATTERSON, BW, YARASHEKI, KE and HAMVAS, A "Use of stable isotope labeling technique and mass isotopomer distribution analysis of [13C]palmitate isolated from surfactant disaturated phospholipids to study surfactant in vivo kinetics in a premature infant," Journal of Mass Spectrometry, 35, 734-738 (2000).							
	4	CARGILE, BJ, BUNDY, JL, GRUNDEN, AM and STEPHENSON, JR, JL "Synthesis/degradation ratio mass spectrometry for measuring relative dynamic protein turnover," Analytical Chemistry, Vol. 76, No. 1, pp. 86-97, Jan. 1, 2004.							
	5	BOLWELL, GP, SLABAS, AR and WHITELEGGE, JP "Editorial - Proteomics: empowering systems biology in plants," Phytochemistry 65 (2004) 1443-1447.							
	WHITELEGGE, JP, KATZ, JE, PIHAKARI, KA, HALE, R, AGUILERA, R, GÓMEZ, SM, FAULL, KF, VAVILIN, D and VERMAAS, W "Subtle modification of isotope ratio proteomics; an integrated strategy for expression proteomics," Phytochemistry 65 (2004) 1507-1515.								
If you wisl	h to ac	dd additional non-patent literature document citation information please click the Add button Add							
		EXAMINER SIGNATURE							
Examiner Signature Date Considered									
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									
<sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.									

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10597054		
Filing Date		2006-07-10		
First Named Inventor	JULIA	N P. WHITELEGGE		
Art Unit		n/a		
Examiner Name	n/a			
Attorney Docket Number		67789-599		

			CERTIFICATION	STATEMENT					
Plea	ase see 37 CFR 1	.97 and 1.98 to make the a	ppropriate selecti	on(s):					
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).								
OR	:								
X	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).								
	See attached ce	rtification statement.							
	Fee set forth in 3	37 CFR 1.17 (p) has been s	submitted herewith	١.					
	None								
	ignature of the ap	•	SIGNA' required in accord		18. Please see CFR 1.4(d) fo	or the			
Signature /Seth D. Levy/			Date (YYYY-MM-DD)	2006-10-20					
Name/Print		SETH D. LEVY		Registration Number	44869				
					red to obtain or retain a bene	•			

1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria,** 

EFS Web 2.0

VA 22313-1450.

## **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
  - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.